11-03-04





Application No. (if known): 10/005,470

Attorney Docket No.: 01780/100G910-US1

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Amendment in Response to Office Action (19 pages) Amendment Transmittal (1 page)

Transmittal (1 page)
Fee Transmittal (1 page)
Terminal Disclaimer (1 page)

Information Disclosure Statement (3 pages) IDS (Citation) by Applicant (1 Reference)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/005,470 Filing Date TRANSMITTAL November 7, 2001 First Named Inventor **FORM** David P. Macadam Art Unit 3762 (to be used for all correspondence after initial filing) **Examiner Name** George C. Manuel Attorney Docket Number 01780/100G910-US1 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of x | Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC x Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Return Receipt Postcard Express Abandonment Request Request for Refund One ref. (EP 0 848 965 A2) x Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD RECEIVED Document(s) Reply to Missing Parts/ Remarks Incomplete Application NOV 0 9 2004 Reply to Missing Parts under 37 CFR 1.52 or 1.53 **TECHNOLOGY CENTER R3700** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name DARBY & DARBY P.C Signature Printed name Paul M. Zagar Date Reg. No. November 2, 2004 52,392 Express Mail Label No.

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	AMENDMENT TRANSMITTAL LETTER Docket No. 01780/100G910-US1							
OIPE	Application 10/005,4	Filing I November			Examiner Art George C. Manuel 3			
NOY 0 2 2004 30	Applicant(s): Dav	id P. Macadam	et al.					
P. ADEMARK OF	Invention: METHO		CESSING EL	ECTROCARI	DIAC SIGNALS HA	VING SUPE	RIMPOSED	
	Transmitted here	with is an ame		above-identifi	ed application.			
			CLAIM	S AS AMEN	DED			
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
	Total Claims	50	- 50 =		X		0.00	
	Independent Claims	5	- 3 =	2	x 88.00	1	76.00	
	Multiple Depend	ent Claims (ch	eck if applicabl	e)				
	Other fee (pleas	e specify):						
	TOTAL ADDIT	ONAL FEE FO	OR THIS AME	NDMENT:		1	76.00	
	X Large Entity No additional fee is required for this amendment. Small Entity							
	Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.							
	X A check in the amount of \$ to cover the filing fee is enclosed.							
	Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 04-0100							
	as described below. A duplicate copy of this sheet is enclosed.							
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	X Charge a		Intro application	in processing	fees required under Dated:	November 2		
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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respond to a collection of informat	ion unless it displays a valid Olvib conduit itumber
Con	plete if Known
Application Number	10/005,470
Filing Date	November 7, 2001
First Named Inventor	David P. Macadam
Examiner Name	George C. Manuel
Art Unit	3762
Attomey Docket No.	01780/100G910-US1

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
X Check Credit Money Other None	3. ADDITIONAL FEES					
Card Corder Corder	•••••					
Deposit Account:	Large	Entity	Small	Entity		
Deposit O4-0100	Fee	Fee	Fee	Fee		
Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge – late filing fee or oath	
Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
The Director is authorized to: (check all that apply)					sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	· ·	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
(,) (,)	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims 50 -50** = x = 0.00	1503	660	2503	330	Plant issue fee	
Independent 5 -3** = 2 x 88.00 = 176.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims	1801	790	2801	395	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other	fee (spe	ı cifv)	1814	Statutory Disclaimer	110.00
SUBTOTAL (2) (\$) 176.00	l	iced by I	• ·			110.00
**or number previously paid, if greater; For Reissues, see above	'\ead	iveu by i	Jasic FI	y : 00	30B101AL (3) (4)	110.00

Name (Print/Type)	Paul Zaga		1	Registration No. (Attorney/Agent)	52,392	Telephone	(212) 527-7700
Signature	\mathcal{A}	of My	<i>'</i>	/		Date	November 2, 2004

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